

L Number	Hits	Search Text	DB	Time stamp
3	43	902/3.ccls.	USPAT; US-PGPUB	2004/02/23 12:34
4	1722	382/115-127.ccls.	USPAT; US-PGPUB	2004/02/23 12:34
5	21	902/3.ccls. and 382/115-127.ccls.	USPAT; US-PGPUB	2004/02/23 12:34
8	2466	382/115,117-118,154,173,282.ccls. 902/3.ccls.	USPAT; US-PGPUB	2004/02/23 12:34
9	756	382/115,117-118.ccls.	USPAT; US-PGPUB	2004/02/23 12:34
10	31	382/173.ccls. and 382/282.ccls.	USPAT; US-PGPUB	2004/02/23 12:34
13	517	(kazuhiro near fukui) or (osamu near yamaguchi)	USPAT; US-PGPUB; JPO	2004/02/23 12:34
28	318	382/118.ccls.	USPAT; US-PGPUB; JPO	2004/02/23 12:34
32	5459	(divid\$3 segment\$3 split\$4 partition\$3 seperat\$3 separat\$3) same (extract\$3 with (feature\$1 pupil\$1 nostril\$1 mouth\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:34
33	2870	382/115,117-118,154,173,190,282.ccls. 902/3.ccls.	USPAT; US-PGPUB	2004/02/23 12:34
35	3082	(multiple plural flexible adjustable) near2 camera	USPAT; US-PGPUB	2004/02/23 12:34
36	241	((extract\$3) near5 (feature\$1 pupil\$1 eye\$1 nostril\$1)) same (feature near pattern\$1)	USPAT; US-PGPUB	2004/02/23 12:34
38	218	((extract\$3) near2 (feature\$1 pupil\$1 eye\$1 nostril\$1)) same (feature near pattern\$1)	USPAT; US-PGPUB	2004/02/23 12:34
41	4627	(divid\$3 segment\$3 split\$4 partition\$3 seperat\$3 separat\$3) same (extract\$3 near2 (feature\$1 characteristic\$1 pupil\$1 nostril\$1 lip\$1 mouth\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:35
42	36767	(adjust\$4 move\$4 flexible reposition\$3 (chang\$3 near position\$)) near (camera\$1 ccd\$ charge-coupled sensor\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:35
44	74392	(adjust\$4 move\$4 flexible reposition\$3 (chang\$3 near position\$)) near2 (camera\$1 ccd\$ charge-coupled sensor\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:35
45	452	382/117-118.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:35
49	0	348/50.ccls. and (((adjust\$4 move\$4 flexible reposition\$3 (chang\$3 near position\$)) near2 (camera\$1 ccd\$ charge-coupled sensor\$1)) same ((multiple or plurality) with (view\$1 or viewpoint\$1 or view-point\$1 or (view adj point\$1))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:36
51	0	((adjust\$4 move\$4 flexible reposition\$3 (chang\$3 near position\$)) near2 (camera\$1 ccd\$ charge-coupled sensor\$1)) same ((multiple or plurality) with (view\$1 or viewpoint\$1 or view-point\$1 or (view adj point\$1)))) and 382/115-118.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:37
52	1230	340/5.1,5.2,5.52,5.53,5.8-5.86.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:37

53	2322	382/115-127.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:37
54	36767	((adjust\$4 move\$4 flexible reposition\$3 (chang\$3 near position\$)) near (camera\$1 ccd\$ charge-coupled sensor\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:37
55	37	340/5.82.ccls. and 382/115-127.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:37
58	2466	382/115,117-118,154,173,282.ccls. 902/3.ccls.	USPAT; US-PGPUB	2004/02/23 12:37
59	3643	382/115,117-118,154,173,282.ccls. 902/3.ccls. 382/116.ccls. or 340/5.1,5.2,5.52,5.53,5.8-5.86.ccls.	USPAT; US-PGPUB	2004/02/23 12:37
60	1215	348/42-54.ccls.	USPAT; US-PGPUB	2004/02/23 12:37
61	4766	(382/115,117-118,154,173,282.ccls. 902/3.ccls. 382/116.ccls. or 340/5.1,5.2,5.52,5.53,5.8-5.86.ccls.) or 348/42-54.ccls.	USPAT; USPAT; US-PGPUB	2004/02/23 12:37
62	74392	((adjust\$4 move\$4 flexible reposition\$3 (chang\$3 near position\$)) near2 (camera\$1 ccd\$ charge-coupled sensor\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:38
63	1446	((adjust\$4 move\$4 flexible reposition\$3 (chang\$3 near position\$)) near2 (camera\$1 ccd\$ charge-coupled sensor\$1)) same ((different alternative) with (position\$1 or location\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:38
64	613	((382/115,117-118,154,173,282.ccls. 902/3.ccls. 382/116.ccls. or 340/5.1,5.2,5.52,5.53,5.8-5.86.ccls.) or 348/42-54.ccls.) and ((adjust\$4 move\$4 flexible reposition\$3 (chang\$3 near position\$)) near2 (camera\$1 ccd\$ charge-coupled sensor\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:38
68	479142	KONDO near TETSUJIRO) (direction and face	USPAT; US-PGPUB	2004/02/23 12:39
70	905	382/115-118.ccls. or 340/5.52,5.82.ccls.	USPAT; US-PGPUB	2004/02/23 12:39
72	0	zhang.in. and microsoft.an.	USPAT; US-PGPUB	2004/02/23 12:39
74	3819	microsoft.asn.	USPAT; US-PGPUB	2004/02/23 12:39
75	120	microsoft.asn. and pose	USPAT; US-PGPUB	2004/02/23 12:39
77	881	((382/115,117-118,154,173,282.ccls. 902/3.ccls. 382/116.ccls. or 340/5.1,5.2,5.52,5.53,5.8-5.86.ccls.) or 348/42-54.ccls.) and (illumination)	USPAT; US-PGPUB	2004/02/23 12:39
78	442	((382/115,117-118,154,173,282.ccls. 902/3.ccls. 382/116.ccls. or 340/5.1,5.2,5.52,5.53,5.8-5.86.ccls.) or 348/42-54.ccls.) and (illumination) and (average or mean)	USPAT; US-PGPUB	2004/02/23 12:39
79	333	((382/115,117-118,154,173,282.ccls. 902/3.ccls. 382/116.ccls. or 340/5.1,5.2,5.52,5.53,5.8-5.86.ccls.) or 348/42-54.ccls.) and (illumination) and (averag\$3 or mean) and (segment\$3 or divid\$3 or partition\$3)	USPAT; US-PGPUB	2004/02/23 12:39

89	1234	camera\$1 with arrang\$3 with vertical\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:40
90	555	382/116-118.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:40
92	520	((stor\$3) near2 image\$1) and (camera near number\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:40
93	75	((stor\$3) near2 image\$1) same (camera near number\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:40
95	239	(stor\$3) near2 position\$1 near2 camera\$1	USPAT; US-PGPUB	2004/02/23 12:40
96	4847	382/115-118,154,173,190,282.ccls. 902/3.ccls. 348/42,47,50,78,153,159.ccls. 340/5.1,5.2,5.52,5.53,5.8-5.86.ccls.	USPAT; US-PGPUB	2004/02/23 12:40
97	1136	(stor\$3 determin\$3) near2 position\$1 near2 camera\$1	USPAT; US-PGPUB	2004/02/23 12:40
99	78	(382/115-118,154,173,190,282.ccls. 902/3.ccls. 348/42,47,50,78,153,159.ccls. 340/5.1,5.2,5.52,5.53,5.8-5.86.ccls.) and ((stor\$3 determin\$3) near2 position\$1 near2 camera\$1)	USPAT; US-PGPUB	2004/02/23 12:41
101	0	09808939.pn.	USPAT; US-PGPUB	2004/02/23 12:41
1	1	20010031072.pn.	USPAT; US-PGPUB	2004/02/23 12:41
2	1	20030039380.pn.	USPAT; US-PGPUB	2004/02/23 12:41
6	22	902/3.ccls. not (902/3.ccls. and 382/115-127.ccls.)	USPAT; US-PGPUB	2004/02/23 12:41

7	49	("5590261" "5754677" "5911001" "4840470" "5710833" "6097833" "4839721" "6037590" "6118535" "6188786" "4273415" "5012270" "5202728" "5293467" "5307170" "5353053" "5363454" "5386264" "5689581" "5692063" "5729326" "5734933" "5760415" "5764814" "5778098" "5796855" "5930383" "5933535" "5946419" "5946041" "5949919" "5959673" "6047134" "6061468" "6061468" "6105072" "6112207" "6148108" "6167142" "6240423" "4293186" "4339659" "4389107" "4428652" "4470676" "4474459" "4478482" "4479329" "4533242" "4538173").pn.	USPAT; US-PGPUB	2004/02/23 12:41
11	1	382/115,117-118.ccls. and (382/173.ccls. and 382/282.ccls.)	USPAT; US-PGPUB	2004/02/23 12:41
12	12	382/115,117-118.ccls. and (382/154.ccls.)	USPAT; US-PGPUB	2004/02/23 12:41
14	36	(kazuhiro adj fukui) or (osamu adj yamaguchi)	USPAT; US-PGPUB; JPO	2004/02/23 12:41
15	1	6608914.pn.	USPAT; US-PGPUB; JPO	2004/02/23 12:41
16	7	("3805238" "5550928" "5559504" "5901244" "6049875" "6118888" "6230126").PN.	USPAT	2004/02/23 12:41
17	7	("4055833" "4975969" "5063603" "5283859" "5319606" "5414803" "5692115").PN.	USPAT	2004/02/23 12:41
18	7	("4975969" "5471542" "5805745" "5835616" "6055330" "6188777" "6301370").PN.	USPAT	2004/02/23 12:41
19	4	("4860216" "4975969" "6243488" "6434278").PN.	USPAT	2004/02/23 12:41

20	15	("5179441" "5359362" "5710875" "5727080" "5917936" "5917937" "6047078" "6115052" "6301370" "6314211" "6326972" "6381302" "6434260" "6499025" "6526161" "2002/0110273" "2003/0038875").PN.	USPAT	2004/02/23 12:41
21	11	("4260229" "4769845" "5608839" "5625704" "5715325" "5771306" "5835616" "5884257" "6014625" "6028960" "6072903").PN.	USPAT	2004/02/23 12:41
22	1	jp-11196398-a.did.	USPAT; US-PGPUB; JPO	2004/02/23 12:41
23	22	(ICHIKI near HIROSHI) and (KONDO near TETSUJIRO)	USPAT; US-PGPUB; JPO	2004/02/23 12:41
24	1	20030206645.pn. and (feature adj pattern\$1)	USPAT; US-PGPUB; JPO	2004/02/23 12:41
25	1	4975969.pn.	USPAT; US-PGPUB; JPO	2004/02/23 12:41
26	77	4975969.URPN.	USPAT	2004/02/23 12:41
27	5	("3805238" "4135147" "4154114" "4386266" "4729128").PN.	USPAT	2004/02/23 12:41
29	60	382/117-118.ccls. and (382/190.ccls. or 382/173.ccls.)	USPAT; US-PGPUB; JPO	2004/02/23 12:41
30	798	382/173.ccls.	USPAT; US-PGPUB; JPO	2004/02/23 12:41
31	451	382/173.ccls.	USPAT	2004/02/23 12:41
34	258	((divid\$3 segment\$3 split\$4 partition\$3 seperat\$3 separat\$3) same (extract\$3 with (feature\$1 pupil\$1 nostril\$1 mouth\$1))) and (382/115,117-118,154,173,190,282.ccls. 902/3.ccls.)	USPAT; US-PGPUB	2004/02/23 12:41
37	10	((divid\$3 segment\$3 split\$4 partition\$3 seperat\$3 separat\$3) same (extract\$3 with (feature\$1 pupil\$1 nostril\$1 mouth\$1))) and (382/115,117-118,154,173,190,282.ccls. 902/3.ccls.)) and ((multiple plural flexible adjustable) near2 camera)	USPAT; US-PGPUB	2004/02/23 12:41
39	1	5164992.pn.	USPAT; US-PGPUB	2004/02/23 12:41
40	34	(382/115,117-118,154,173,190,282.ccls. 902/3.ccls.) and (((extract\$3) near2 (feature\$1 pupil\$1 eye\$1 nostril\$1)) same (feature near pattern\$1))	USPAT; US-PGPUB	2004/02/23 12:41
43	38	((divid\$3 segment\$3 split\$4 partition\$3 seperat\$3 separat\$3) same (extract\$3 near2 (feature\$1 characteristic\$1 pupil\$1 nostril\$1 lip\$1 mouth\$1))) and 382/117-118.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/23 12:41
46	31	((adjust\$4 move\$4 flexible reposition\$3 (chang\$3 near position\$)) near (camera\$1 ccd\$ charge-coupled sensor\$1)) and 382/117-118.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/23 12:41
47	9	((adjust\$4 move\$4 flexible reposition\$3 (chang\$3 near position\$)) near2 (camera\$1 ccd\$ charge-coupled sensor\$1)) same (((multiple or plurality) adj (image\$1)) with (different near position\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/23 12:41
48	35	348/50.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/23 12:41

50	207	((adjust\$4 move\$4 flexible reposition\$3 (chang\$3 near position\$)) near2 (camera\$1 ccd\$ charge-coupled sensor\$1)) same ((multiple or plurality) with (view\$1 or viewpoint\$1 or view-point\$1 or (view adj point\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:42
56	11	340/5.1,5.2,5.52,5.53,5.8-5.86.ccls. and ((adjust\$4 move\$4 flexible reposition\$3 (chang\$3 near position\$)) near (camera\$1 ccd\$ charge-coupled sensor\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:42
57	61	340/5.82.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:42
65	4	ICHIKI near HIROSHI	USPAT; US-PGPUB	2004/02/23 12:42
66	51	((382/115,117-118,154,173,282.ccls. 902/3.ccls. 382/116.ccls. or 340/5.1,5.2,5.52,5.53,5.8-5.86.ccls.) or 348/42-54.ccls.) and ((adjust\$4 move\$4 flexible reposition\$3 (chang\$3 near position\$)) near2 (camera\$1 ccd\$ charge-coupled sensor\$1)) same ((different alternative) with (position\$1 or location\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:42
67	302	KONDO near TETSUJIRO	USPAT; US-PGPUB	2004/02/23 12:42
69	15	KONDO near TETSUJIRO) and (direction and face	USPAT; US-PGPUB	2004/02/23 12:42
71	80	(382/115-118.ccls. or 340/5.52,5.82.ccls.) and ((mov\$5 or adjust\$4) near2 camera\$1)	USPAT; US-PGPUB	2004/02/23 12:42
73	34	zhang.in. and microsoft.asn.	USPAT; US-PGPUB	2004/02/23 12:42
76	19	microsoft.asn. and pose and recognition	USPAT; US-PGPUB	2004/02/23 12:42
80	4	((382/115,117-118,154,173,282.ccls. 902/3.ccls. 382/116.ccls. or 340/5.1,5.2,5.52,5.53,5.8-5.86.ccls.) or 348/42-54.ccls.) and ((illumination) same (averag\$3 or mean) same (segment\$3 or divid\$3 or partition\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:42
81	4	("4109237" "4620318" "4641349" "5016282").PN.	USPAT	2004/02/23 12:42
82	85	4641349.URPN.	USPAT	2004/02/23 12:42
83	15	("4741046" "4866784" "4916744" "5003616" "5034986" "5243418" "5268967" "5282061" "5555318" "5748755" "5748775" "5768412" "5903660" "5982943" "6141435").PN.	USPAT	2004/02/23 12:42
84	30	((382/115,117-118,154,173,282.ccls. 902/3.ccls. 382/116.ccls. or 340/5.1,5.2,5.52,5.53,5.8-5.86.ccls.) or 348/42-54.ccls.) and ((illumination or brightness) same (averag\$3 or mean)) same (segment\$3 or divid\$3 or partition\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:42
85	2	20030206645.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:42
86	2	4975969.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:42
87	323	382/118.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:42

88	11	382/116-118.ccls. and 382/154.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:42
91	7	(camera\$1 with arrang\$3 with vertical\$3) and 382/116-118.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:42
94	1	((stor\$3) near2 image\$1) same (stor\$3 near camera near number\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:42
98	14	(382/115-118,154,173,190,282.ccls. 902/3.ccls. 348/42,47,50,78,153,159.ccls. 340/5.1,5.2,5.52,5.53,5.8-5.86.ccls.) and ((stor\$3) near2 position\$1 near2 camera\$1)	USPAT; US-PGPUB	2004/02/23 12:42
100	64	((382/115-118,154,173,190,282.ccls. 902/3.ccls. 348/42,47,50,78,153,159.ccls. 340/5.1,5.2,5.52,5.53,5.8-5.86.ccls.) and ((stor\$3 determin\$3) near2 position\$1 near2 camera\$1)) not ((382/115-118,154,173,190,282.ccls. 902/3.ccls. 348/42,47,50,78,153,159.ccls. 340/5.1,5.2,5.52,5.53,5.8-5.86.ccls.) and ((stor\$3) near2 position\$1 near2 camera\$1))	USPAT; US-PGPUB	2004/02/23 12:42
102	1	20030206645.pn.	USPAT; US-PGPUB	2004/02/23 12:42